07-26-01

PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

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30-5004 DIV3 Attorney Docket No. Vladimir Segal First Inventor See 1 in Addendum

Express Mail Label No. EL 844046674US

(Only for new nonprovisional applications	unuel 37 CFR 1.33(b))	Express 1	Viair Laber 146.			
APPLICATION ELEMENTS			RESS TO: E	Box Patent App		
See MPEP chapter 600 concerning utility pa	atent application conten	ts.		Washington, DO	C 20231	
5. Oath or Declaration [a. Newly executed (original or Copy from a prior application (for continuation/divisional) i. DELETION OF IN Signed statement attached	/SB/17) essing) us. Pages 35] n opplications on the polications of the polication of the polic	7.	CD-ROM or CD-Computer Prograted and/or Aminoplicable, all necessions of the progration of the program of the pr	am (Appendix) to Acid Sequencesary) dable Form (CF ance Listing on: of Mor CD-R (2 configuration of Cover sheet) Statement an assignee) ation Document sclosure S)/PTO-1449 mendment of Postcard (MP ecifically itemize of Priority Doc rity is claimed) Certification und	large table or ce Submission RF) copies); or of above copies ATION PARTS cet & document(s)) Power of Attorney t (if applicable) Copies of IDS Citations CEP 503) (2) cet cet 35 U.S.C. 122	
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		16.	(b)(2)(B)(i). Applicant must attach form PTO/SB/35			
6. Application Data Sheet. See 37 CFR 1.76			or its equivalent. 57.10.Check 17. X Other:			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation X Divisional Continuation-in-part (CIP) of prior application No 09 / 465,492 Prior application information: Examiner H. Wilkins III Group Art Unit. 1742 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	19. CORRESPO					
X Customer Number or Bar Code Label	(Insert Customer No. or Atta	初一	or F	Correspond	ence address below	
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Name (Print/Type) David G. J	Latwesen, Ph.D.	Regi	stration No. (Atto	orney/Agent)	38,533	
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Addendum

1. Alloys Formed From Cast Materials Utilizing Equal Channel Angular Extrusion

FFF TRANSMITTAL	Complete if Known			
I LL IMANOMII IAL	Application Number	Priority: 09/465,492		
for FY 2000	Filing Date	Priority: December 16,1999		
FEE TRANSMITTAL for FY 2000 Patent fees are subject to annual revision. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1 27 and 1.28. TOTAL AMOUNT OF PAYMENT (\$) 710,00	First Named Inventor	Vladimir Segal		
	Examiner Name	Priority: H. Wilkins III		
	Group / Art Unit	Priority: 1742		
TOTAL AMOUNT OF PAYMENT (\$)710 00	Attorney Docket No.	30-5004 DIV3		

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity Fee	Fee Paid				
Deposit Account Number 23-0925	Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee or oath	0.00				
Deposit	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.	0.00				
Account Name Wells, St. John et al.	139 130 139 130 Non-English specification	0.00				
Charge Any Additional Fee Required Under 37 CFR §§ 1 16 and 1 17	147 2,520 147 2,520 For filling a request for reexamination 112 920* 112 920* Requesting publication of SIR prior to	0.00				
2. X Payment Enclosed:	Examiner action	0.00				
Check Money Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	0.00				
FEE CALCULATION	115 110 215 55 Extension for reply within first month	—				
1. BASIC FILING FEE	116 380 216 190 Extension for reply within second month	0.00				
Large Entity Small Entity	117 870 217 435 Extension for reply within third month	0.00				
Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month	0.00				
Code (\$) Code (\$) Fee Paid	128 1,850 228 925 Extension for reply within fifth month	0.00				
101 690 201 345 Utility filing fee 710.00	119 300 219 150 Notice of Appeal	0.00				
106 310 206 155 Design filing fee	120 300 220 150 Filing a brief in support of an appeal	0.00				
107 480 207 240 Plant filing fee	121 260 221 130 Request for oral hearing	0.00				
108 690 208 345 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	0.00				
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable	0.00				
SUBTOTAL (1) (\$) 710.00	141 1,210 241 605 Petition to revive - unintentional	0.00				
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	0.00				
Fee from Extra Claims below Fee Paid	143 430 243 215 Design Issue fee	0.00				
Total Claims 3 -20** = X = 0	144 580 244 290 Plant issue fee	0.00				
Independent 3 - 3** = X = 0	122 130 122 130 Petitions to the Commissioner	0.00				
Multiple Dependent =0	123 50 123 50 Petitions related to provisional applications	0 00				
**or number previously paid, if greater; For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stmt	0.00				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	0.00				
103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection (37 CFR § 1.129(a))					
102 78 202 39 Independent claims in excess of 3	149 690 249 345 For each additional invention to be	0.00				
104 260 204 130 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))	0.00				
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)	0.00				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify) 0.00					
SUBTOTAL (2) (\$) 0.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0	.00				
SUBMITTED BY	Complete (if applicable)					
Name (Print/Type) David GLatwesen, Ph.D.	Registration No. (Attorney/Agent) 38,533 Telephone 509-624	L-4276				
Signature	Date 7/2 4/0					

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